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UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

| ADDRESS TO: | | Attorney Docket No. H0004041-0765 | | | | | |
|--|--|---|--|--|--|--|--|
| Commissioner for Patents | | First Named Inventor Brent Chian | | | | | |
| Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 | | Express Mail No. EV 333563577 US | | | | | |
| | APPLICATION ELEMENTS | ACCOMPANYING APPLICATION PARTS | | | | | |
| 1. | ☐ Transmittal Form with Fee | 9. Assignment Papers | | | | | |
| 2. | ⊠ Specification (including claims and abstract) [Total Pages 57] | 10. Power of Attorney11. English Translation Document (if applicable) | | | | | |
| 3. 4. | ☑ Drawings [Total Sheets 13]☑ Oath or Declaration [Total Pages 3] | 12. ☐ Information Disclosure Statement (IDS) ☐ PTO-1449 Form | | | | | |
| | a. Newly executed | Copies of IDS Citations | | | | | |
| | b. Copy from prior application [Note Boxes 5 and 18 below] | 13. ☐ Preliminary Amendment 14. ☑ Return Receipt Postcard | | | | | |
| | i. Deletion of Inventor(s) Signed | (Should be specifically itemized) | | | | | |
| | statement attached deleting inventor(s) | 15. Certified Copy of Priority Document(s) | | | | | |
| _ | named in the prior application | 16. A Request for non-publication pursuant to | | | | | |
| 5. | Incorporation by Reference: The entire disclosure of the prior application, from which a | 35 USC 122(b)(2)(B)(i) | | | | | |
| | copy of the oath or declaration is supplied under | Other: Patent Application Data Sheets and extra return postcard | | | | | |
| | Box 4b, is considered as being part of the disclosure of the accompanying application and is | oma rotatti pootoara | | | | | |
| | hereby incorporated by reference therein. | | | | | | |
| 6. | Computer Code Listing (See 1.96) | | | | | | |
| | a. Microfiche Appendixb. CD-Rom (in duplicate, with | | | | | | |
| | separate transmittal) | | | | | | |
| 7. | Nucleotide and/or Amino Acid Sequence Submission | | | | | | |
| | a. Computer Readable Copy | | | | | | |
| | b. Paper Copy | | | | | | |
| | c. Statement verifying above copies | ☐ Statement verifying above copies | | | | | |
| 8. | | | | | | | |
| | ☐ is claimed☐ Statement filed in prior application; | | | | | | |
| | status still proper and desired | | | | | | |
| ļ <u></u> | is no longer claimed. | | | | | | |
| 18. | ☐ This is a CONTINUING APPLICATION. Ple | ease note the following: | | | | | |
| | a. This is a Continuation Divisional Continuation-in-part of prior application | | | | | | |
| | | | | | | | |
| | | b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) | | | | | |
| | c. Amend the specification by inserting before the first line the sentence: This is a continuation continuation continuation-in-part of application Serial No. | | | | | | |
| | d. The prior application is assigned of record to | | | | | | |

| UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. H0004041-0765 | | | | | | | |
|--|-------------|-------------------------------|-----------------------------|--------------------------------|------------------|--|--|
| APPLICATION FEES | | | | | | | |
| BASIC FEE | | | | | \$ 770.00 | | |
| CLAIMS | | NUMBER FILED | NUMBER EXTRA | RATE | | | |
| Total Claims | | 68 -20= | 48 | x \$18.00 | \$ 864.00 | | |
| Independent Clair | | 2 - 3= | 0 | x \$86.00 | \$0 | | |
| <u> </u> Multiple Deper | ndent | Claims(s) if applicable | | +\$290.00 re calculations = | \$0 | | |
| | \$ 1,634.00 | | | | | | |
| 574 | \$() | | | | | | |
| | | | | | \$ 40.00 | | |
| 40 Dlassa | \$ 1,674.00 | | | | | | |
| │ 19. Please c | narge | my Deposit Account No | o. 13-2490 in the amount | or \$ | | | |
| 20. A check in the amount of \$1,674.00 is enclosed. | | | | | | | |
| | | | | | | | |
| 21. The Commiss | sione | is hereby authorized to | credit overpayments or cl | harge any additio | nal fees of the | | |
| | | Deposit Account No. 13-2 | | | | | |
| | | equired under 37 CFR 1 | | | | | |
| | | equired under 37 CFR 1 | | | | | |
| c. 🗵 F | ees | equired under 37 CFR 1 | .18. | | | | |
| 22 The Commis | eione | ar is hereby generally au | thorized under 37 CFR 1. | 136/a)/3) to treat | any futuro | | |
| | | | uant to 37 CFR 1.53 requ | | | | |
| incorporating a re | nilesi | therefor and the Comn | nissioner is hereby specifi | cally authorized t | o charge | | |
| Deposit Account | No. 1 | 3-2490 for any fee that n | nay be due in connection | with such a reque | est for an | | |
| extension of time. | | 5 2 100 101 dity 100 tilat 11 | iay be due in connection | with Such a reque | Stiol all | | |
| 23. CERTIFICATE OF MAILING | | | | | | | |
| | | | | | | | |
| I hereby certify t | hat, | under 37 CFR § 1.10, | directed that the corre | spondence ider | ntified above be | | |
| deposited with | the l | United States Postal | Service as "Express M | ail Post Office | to Addressee," | | |
| addressed to the | ne C | ommissioner for Pate | ents, Mail Stop Paten | t Application, F | P.O. Box 1450, | | |
| Alexandria, VA 22313-1450, on the date indicated below. | | | | | | | |
| 24. USPTO CUSTOMER NUMBER | | | | | | | |
| | | 1 | 10042 <u>8</u> | | | | |
| | | | JUU I ZO | | | | |
| PATENT TRADEMARK OFFICE | | | | | | | |
| Honeywell International, Inc. | | | | | | | |
| | | | | | | | |
| 25 SIGNATURE OF ARRUSONT ATTORNEY OR AGENT REQUIRER | | | | | | | |
| 25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | | | |
| Name | | ian F. Santos | | | | | |
| Reg. No. | 47, | 917 | | | | | |
| Signature July Harts | | | | | | | |
| Date January 2, 2004 | | | | | | | |
| Date I | uvanu | Jarv 2. 2004 | | | | | |

UTIL (Rev. 11/15/01)